Calle 10-6-2

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

PATENT APPLICATION

INVENTOR(S)

Mauricio Calle

Joel R. Davidson

Betty A. McDaniel

CASE

10-6-2

"Express Mail" Label No. EL793517258US

I hereby certify that this paper or fee is being deposited with t United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated below and is addressed to: Assistant Commissioner for Patent

Washington, D.C. 20231.

Date of Deposit: December 21, 2001

Signature:

TITLE

Method and Apparatus for Classification of Packet Data

Prior to Storage in Processor Buffer Memory

ASSISTANT COMMISSIONER FOR PATENTS WASHINGTON, D.C. 20231

SIR:

NEW APPLICATION UNDER 37 CFR §1.53(b)

Enclosed are the following papers relating to the above-named application for patent:

Specification

4 Sheets of informal drawing(s)

CLAIMS AS FILED				
	NO. FILED	NO. EXTRA	RATE	CALCULATIONS
Total Claims	17-20 =	0	x \$18 =	\$0
Independent Claims	2-3 =	0	x \$84 =	\$0
Multiple Dependent Claim(s), if applicable			\$280 =	\$0
Basic Fee				\$740
			TOTAL FEE:	\$740

Please file the application and charge Agere Systems Deposit Account No. 50-1735 the amount of \$740, to cover the filing fee. Duplicate copies of this letter are enclosed. In the event of non-payment or improper payment of a required fee, the Commissioner is authorized to charge or to credit Deposit Account No. 50-1735 as required to correct the error.

The Assistant Commissioner for Patents is hereby authorized to treat any concurrent or future reply, requiring a petition for extension of time under 37 CFR §1.136 for its timely submission, as incorporating a petition for extension of time for the appropriate length of time if not submitted with the reply.

Please address all correspondence to: Ryan, Mason & Lewis, LLP, 90 Forest Avenue, Locust Valley, New York 11560. Telephone calls should be made to the undersigned attorney at (516) 759-7517

Respectfully,

Date: December 21, 2001

oseph B. Ryan

Reg. No. 37,922

Attorney for Applicant(s) Ryan, Mason & Lewis, LLP

90 Forest Avenue

Locust Valley, New York 11560